

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

Benjamin Aaron Adler ADLER & ASSOCIATES 8011 Candle Lane Houston, TX 77071

09/28/2005

EXAMINER SWITZER, JULIET CAROLINE ART UNIT PAPER NUMBER 1634

DATE MAILED: 09/28/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/800 757	03/25/2004	Charles R. Yates	D6502	8644

TITLE OF INVENTION: REAL-TIME POLYMERASE CHAIN REACTION-BASED GENOTYPING ASSAY FOR SINGLE NUCLEOTIDE POLYMORPHISM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	12/28/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a) spe	cifying a new corr	espondence address	will be mailed to the current ; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)	N	ote: A certificate of	mailing can only be used for	or domestic mailings of the	
7:	590 09/28/2005		pa ha	pers. Each addition ve its own certificat	f mailing can only be used for his certificate cannot be used to al paper, such as an assignment to of mailing or transmission.	ent or formal drawing, must	
Benjamin Aaron	Adler			Ce	rtificate of Mailing or Trans	mission	
ADLER & ASSOC			I 1	nereby certify that t	his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the control of the control o	g deposited with the United	
8011 Candle Lane			ad	dressed to the Ma	il Stop ISSUE FEE address	above, or being facsimile	
Houston, TX 7707	1		<u>tra</u>	insmitted to the USI	P1O (5/1) 2/3-2885, on the c		
			-			(Depositor's name) (Signature)	
			-	.		(Signature)	
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVENTO	R	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/809,757	03/25/2004		Charles R. Yates		D6502	8644	
	Y				R SINGLE NUCLEOTIDE PO		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUB	ICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700		\$300	\$1000	12/28/2005	
EXAN	MINER	ART UNIT	CLA	SS-SUBCLASS			
SWITZER, JUL	IET CAROLINE	1634	4	35-006000			
I. Change of correspondenc CFR 1.363).	e address or indication of "Fe	`		patent front page, l	•	,	
	dence address (or Change of	Correspondence 01	(2) the name of a single thin (naving as a member a				
	dence address (or Change of 22) attached.	1 14					
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
B. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE	PATENT (print or t	ype)			
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be n 37 CFR 3.11. Completion	clow, no assignee data of this form is NOT a su	will appear on the ubstitute for filing a	patent. If an assign n assignment.	nee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGNEE			(B) RESIDENCE: (CITY and STATE OR COUNTRY)				
Please check the appropriate	e assignee category or catego	ries (will not be printed	on the patent):	Individual 🗆 C	Corporation or other private gro	oup entity Government	
la. The following fee(s) are	enclosed:	4b. Pay	ment of Fee(s):				
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	(from status indicated above	_					
	MALL ENTITY status. See			<u> </u>	ALL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and P Interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) vords of the United States Pate	ue Fee and Publication I will not be accepted from ent and Trademark Office	Fee (if any) or to re- m anyone other than ce.	apply any previous the applicant; a reg	sly paid issue fee to the applications and issue fee to the application of the applicatio	ation identified above. he assignee or other party in	
Authorized Signature				Date			
Typed or printed name			Registration No.				
This collection of information application. Confidential submitting the completed a his form and/or suggestion. Box 1450, Alexandria, Virginia and Confidential C	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, slinia 22313-1450. DO NOT	11. The information is 1. 122 and 37 CFR 1.14. O. Time will vary dependently be sent to the Chisen SEND FEES OR COM	required to obtain of This collection is conding upon the including Information Office PLETED FORMS	retain a benefit by stimated to take 12 ividual case. Any c cer, U.S. Patent and TO THIS ADDRES	the public which is to file (an minutes to complete, includin omments on the amount of tid Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/809,757	03/25/2004	Charles R. Yates	D6502	8644	
75	90 ' 09/28/2005	EXAMINER .			
Benjamin Aaron Adler			SWITZER, JULIET CAROLINE		
ADLER & ASSOC 8011 Candle Lane	IATES		ART UNIT	PAPER NUMBER	
Houston, TX 77071	1		1634		
			DATE MAIL ED: 09/28/200	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.